(19) World Intellectual Property Organization

International Bureau



(43) International Publication Date 22 September 2005 (22.09.2005)

PCT

$\begin{array}{c} \textbf{(10) International Publication Number} \\ \textbf{WO 2005/087398 A1} \end{array}$

(51) International Patent Classification⁷: **B08B 17/00**, B64F 5/00, B60S 3/00

(21) International Application Number:

PCT/DK2005/000182

(22) International Filing Date: 17 March 2005 (17.03.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

PA 2004 00434 17 March 2004 (17.03.2004) DK PA 2004 01885 2 December 2004 (02.12.2004) DK

(71) Applicant and

(72) Inventor: KNUDSEN, Karsten [DK/DK]; Refshøjvej 79, DK-7250 Hejnsvig (DK).

(74) Agent: PATENTGRUPPEN APS; Arosgaarden, Aaboulevarden 31, DK-8000 Aarhus C (DK).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM,

AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

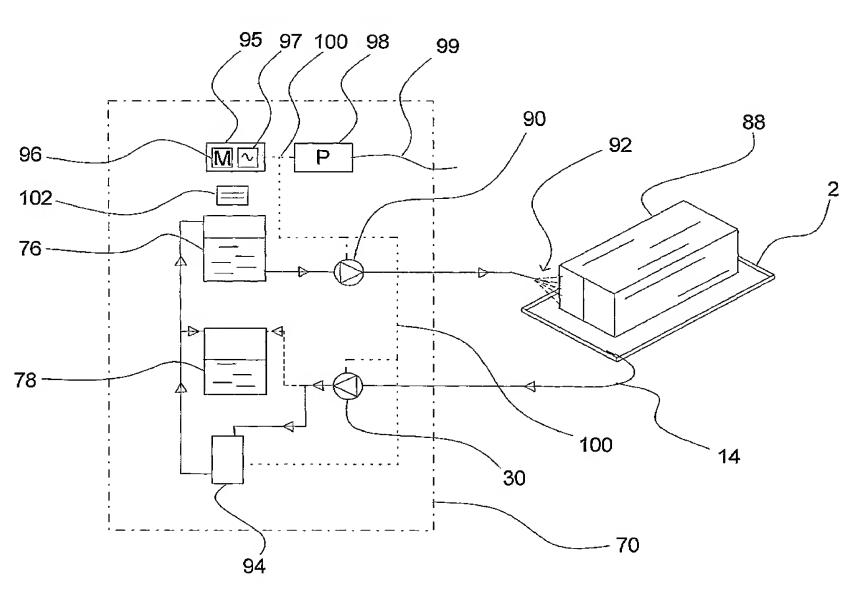
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: MOBILE SYSTEM FOR TREATING OF OBJECTS, COLLECTING PAD AND METHOD OF TREATING OBJECTS



(57) Abstract: Mobile unit for treating, cleaning, washing etc. of objects such as vehicles, aircrafts, machines, containers etc. The mobile unit comprises - transport means, - a flexible collecting pad (2) with barrier means including inflatable barrier means (4), - means (98) for supplying air for inflating said inflatable barrier means (4), - transferring means (14, 30) for fluids collected on said collecting pad 2, - a storage tank (78) for collected fluids, - a storage tank (76) for fluid, e.g. water, for washing said object, - means (90, 92) for delivering and applying said fluid, e.g. said water, wherein said flexible collecting pad (2) is stored on a separate handling device (60) that is movable in relation to said transport means.



2005/087398 A